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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/674,699	09/29/2003	Michiaki Shinotsuka	66420-A CCD	4574
75	590 02/18/2004		EXAM	INER
Christopher C. Dunham c/o Cooper & Dunham LLP			MULVANEY, ELIZABETH EVANS	
1185 Ave. of the Americas		ART UNIT	PAPER NUMBER	
New York, NY 10036			1774	
			DATEMAN ED CONCOCO	

DATE MAILED: 02/18/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Andieus Commune	10/674,699 SHINOTSUKA, MICHIAKI					
Office Action Summary	Examiner	Art Unit				
	Elizabeth E. Mulvaney	1774				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the o	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailinearned patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may a reply be tingly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	mely filed /s will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on		•				
	—· s action is non-final.					
		nsecution as to the merits is				
	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
	✓ Claim(s) <u>15</u> is/are pending in the application.4a) Of the above claim(s) is/are withdrawn from consideration.					
	with from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>15</u> is/are rejected. 7)□ Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement					
· · · · · · · · · · · · · · · · · · ·	, siosaisti roquitorna					
Application Papers						
9) The specification is objected to by the Examine						
10) ☐ The drawing(s) filed on is/are: a) ☐ acc						
Applicant may not request that any objection to the	- · · ·	` '				
Replacement drawing sheet(s) including the correct		• • •				
11) The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of: 1.□ Certified copies of the priority documents)-(d) or (f).				
2.		on No. 10/020 100				
3. Copies of the certified copies of the prior						
application from the International Bureau		od III tilis ivational Stage				
* See the attached detailed Office action for a list	` ''	ed.				
	,					
Attachment(s)						
1) Motice of References Cited (PTO-892) Discription Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🛄 Interview Summary Paper No(s)/Mail Da					
notice of Dialisperson's Fatein Drawing Review (FTO-946) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>9/03</u> .		atent Application (PTO-152)				

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DETAILED ACTION

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claim 15 is rejected under the judicially created doctrine of double patenting over claim 3 of U. S. Patent No. 6,652,948 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows: An optical recording medium having an absorptance ratio of Ac (absorptance in a crystal phase) to Aa (absorptance in an amorphous phase) of Ac<Aa where information is recorded in a wavelength of from 380 to 450nm and the recording density is 0.05 um/bit to 0.16um/bit.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

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Any inquiry concerning this communication should be directed to Elizabeth Evans Mulvaney at (571? 272-1527. The examiner can normally be reached Monday through Thursday from 9:00 AM to 6:00 PM and on alternating Fridays from 9:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly, can be reached at (571) 272-1526.

Elizabeth Evans Mulvaney Primary Examiner

Group 1700